

## **King County Department of Assessments**

## **Executive Summary Report**

Characteristics Based Market Adjustment for 1999 Assessment Roll

**Area Name:** Area 77- White Center **Previous Physical Inspection:** 1991

# **Sales - Improved Summary:** Number of Sales: 590

Range of Sale Dates: 1/97 - 12/98

Sales - Improved Valuation Change Summary:						
	Land	Imps	Total	Sale Price	Ratio	COV
1998 Value	\$38,700	\$78,600	\$117,300	\$129,400	90.6%	14.84%
1999 Value	\$41,900	\$85,400	\$127,300	\$129,400	98.4%	14.46%
Change	+\$3,200	+\$6,800	+\$10,000		+7.7%	-0.38%
%Change	+8.3%	+8.7%	+8.5%		+8.5%	-2.56%

<sup>\*</sup>COV is a measure of uniformity, the lower the number the better the uniformity. The negative figures of -0.38% and -2.56% actually represent an improvement.

Sales used in Analysis: All sales of single family residences on residential lots which were verified as or appeared to be market sales were included in the analysis, except those listed as not used in this report. Multi-parcel sales, and mobile home sales were not included. Also excluded are sales of new construction where less than a fully complete house was assessed for 1998.

## **Population - Improved Parcel Summary Data:**

	Land	Imps	Total
1998 Value	\$39,200	\$81,000	\$120,200
1999 Value	\$42,500	\$88,200	\$130,700
Percent Change	+8.42%	+8.89%	+8.74%

Number of improved parcels in the Population: 4,400

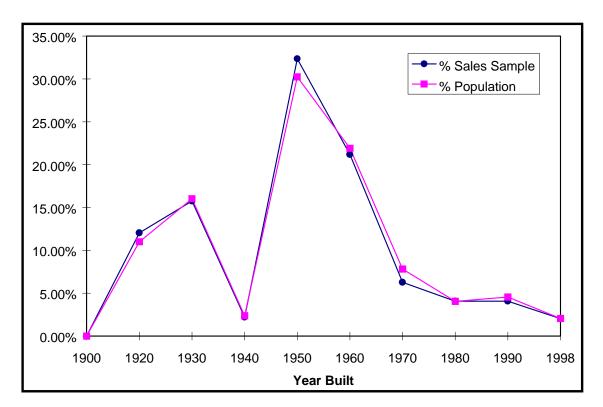
The sales sample adequately represents the population for this area. Pages two through four provide graphical representation of sales sample and population data. The population summary includes all improved parcels.

Summary of Findings: To improve uniformity in the area the analysis identified several characteristic variables to be included in the value update model. Variables included are the following; Large Lot, Low Grade, High Grade, Fair Condition, and 2 Stories. Parcels that are Low Grade (building construction quality less than 5, 6 being the average), indicate individual adjustments due to their lower average ratios (assessed value/sales price). The model adjusts these parcels upward more than others. Parcels that have the Large Lot, High Grade, Fair Condition, and, 2 Story variables had higher average ratios than other parcels, so the model adjusts these properties upward less than others. It should be noted that 'Grade 6' is average for area 77. It should be further noted that this area is scheduled for Physical inspection in the next cycle. Since the values recommended in this report improve uniformity, assessment level and equity, we recommend posting them for the 1999 Assessment Roll.

## Sales Sample Representation of Population - Year Built

S	ales Sample		
	Year Built	Frequency	% Sales Sample
	1900	0	0.00%
	1920	71	12.03%
	1930	93	15.76%
	1940	13	2.20%
	1950	191	32.37%
	1960	125	21.19%
	1970	37	6.27%
	1980	24	4.07%
	1990	24	4.07%
	1998	12	2.03%
		590	

Population		
Year Built	Frequency	% Population
1900	0	0.00%
1920	484	11.00%
1930	705	16.02%
1940	104	2.36%
1950	1331	30.25%
1960	964	21.91%
1970	344	7.82%
1980	178	4.05%
1990	200	4.55%
1998	90	2.05%
	4400	

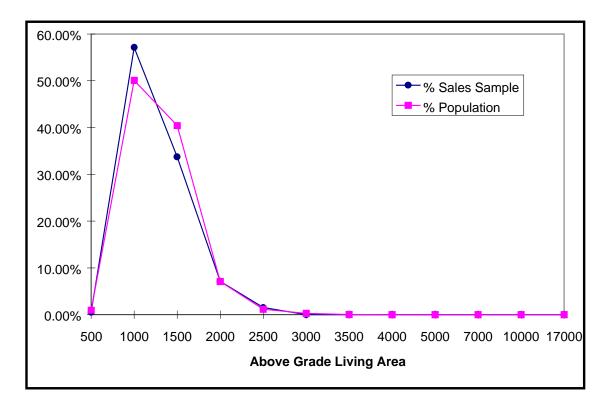


The sales sample adequately represents the population.

Sales Sample Representation of Population - Above Grade Living Area

Sales Sample		
Above Gr Living	Frequency	% Sales Sample
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500	3	0.51%
1000	337	57.12%
1500	199	33.73%
2000	42	7.12%
2500	9	1.53%
3000	0	0.00%
3500	0	0.00%
4000	0	0.00%
5000	0	0.00%
7000	0	0.00%
10000	0	0.00%
17000	0	0.00%
	590	)

Population			
Above Gr Living	Frequency	% Population	
500	42	0.95%	
1000	2203	50.07%	
1500	1778	40.41%	
2000	312	7.09%	
2500	51	1.16%	
3000	12	0.27%	
3500	2	0.05%	
4000	0	0.00%	
5000	0	0.00%	
7000	0	0.00%	
10000	0	0.00%	
17000	0	0.00%	
4400			

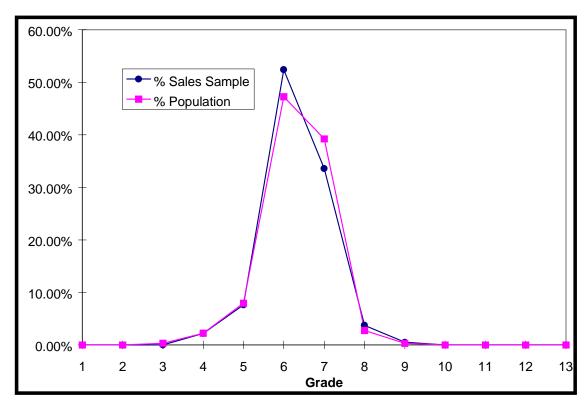


The sales sample adequately represents the population.

## Sales Sample Representation of Population - Grade

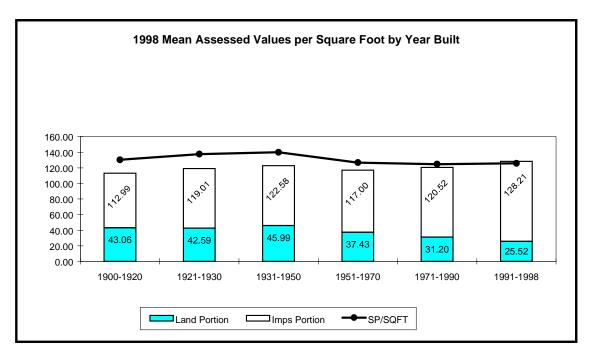
Sales Sample		
Grade	Frequency	% Sales Sample
1	0	0.00%
2	0	0.00%
3	0	0.00%
4	13	2.20%
5	45	7.63%
6	309	52.37%
7	198	33.56%
8	22	3.73%
9	3	0.51%
10	0	0.00%
11	0	0.00%
12	0	0.00%
13	0	0.00%
	590	

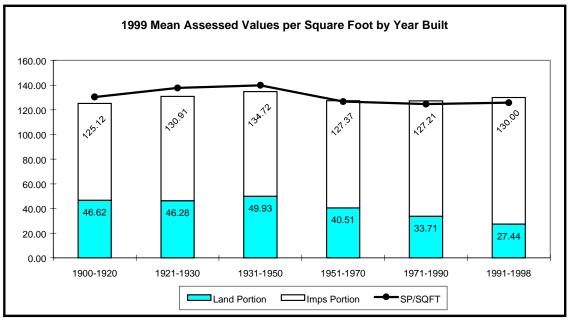
Population		
Grade	Frequency	% Population
1	0	0.00%
2	0	0.00%
3	14	0.32%
4	98	2.23%
5	349	7.93%
6	2079	47.25%
7	1726	39.23%
8	121	2.75%
9	13	0.30%
10	0	0.00%
11	0	0.00%
12	0	0.00%
13	0	0.00%
	4400	



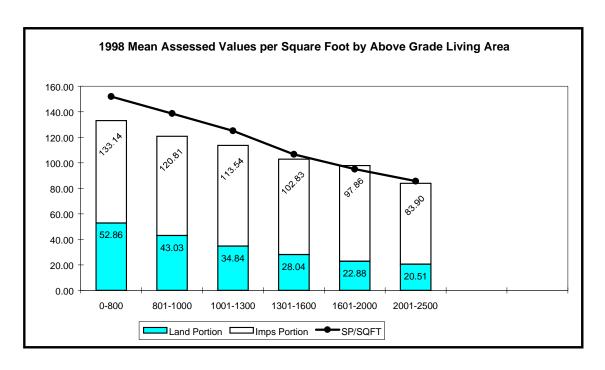
The sales sample adequately represents the population.

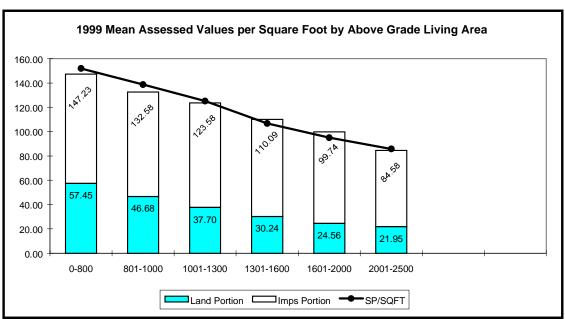
#### Comparison of 1998 and 1999 Per Square Foot Values by Year Built





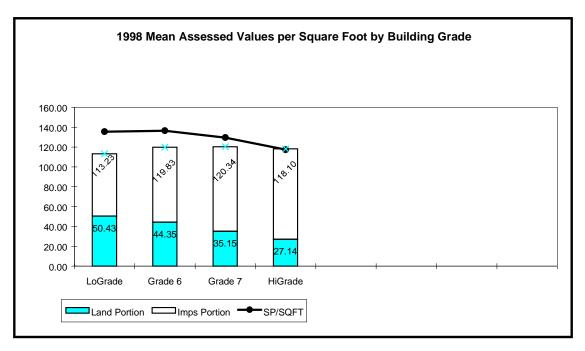
These charts show a significant improvement in assessment level and uniformity by year built as a result of applying the 1999 recommended values. The values shown in the improvement portion of the chart represent the total value for land and improvements.

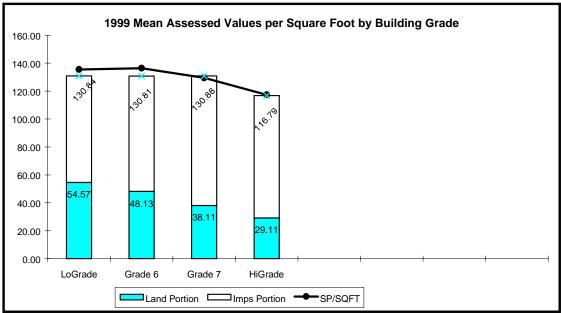




These charts show a significant improvement in assessment level and uniformity by above grade living area as a result of applying the 1999 recommended values. The values shown in the improvement portion of the chart represent the total value for land and improvements.

#### Comparison of 1998 and 1999 Per Square Foot Values by Grade





These charts show a significant improvement in assessment level and uniformity by building grade as a result of applying the 1999 recommended values. The values shown in the improvement portion of the chart represent the total value for land and improvements. For purposes of this analysis grades 4 and 5 and grades 8 and 9 were combined. They formed the "LoGrade" and "HiGrade" variables respectively.